

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN TRIPPLICATE*
(Other instructions on
reverse side)Form approved.
Budget Bureau No. 42-R1425.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK

DRILL ☒DEEPEN ☐PLUG BACK ☐

b. TYPE OF WELL

OIL
WELL ☐GAS
WELL ☒

OTHER

SINGLE
ZONE ☐MULTIPLE
ZONE ☒

2. NAME OF OPERATOR

Western Oil and Minerals Corporation

3. ADDRESS OF OPERATOR

P. O. Box 191, Farmington, New Mexico 87401

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)*

At surface

790' FNL and 1455' FWL

At proposed prod. zone Same

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*

22 miles SE Bloomfield, New Mexico

15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST

PROPERTY OR LEASE LINE, FT.

(Also to nearest drlg. unit line, if any)

790'

16. NO. OF ACRES IN LEASE

640

18. DISTANCE FROM PROPOSED LOCATION*

TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT.

About 900'

19. PROPOSED DEPTH

5000'

17. NO. OF ACRES ASSIGNED

THIS WELL

MV - 160 Chacra

20. ROTARY OR CABLE TOOLS

Rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.)

6071 GL

22. APPROX. DATE WORK WILL START*

August 1, 1975

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12 1/2"	8 5/8"	24.00#	230'	Circ. to sfc-175 sx class A
7 7/8"	5 1/2"	15.50#	5000'	2 Stages-700 sx

Set sfc, well drilled w/mud to TD, run logs and run pipe. Cement to cover all Mesa Verde, set DV tool below Chacra, cement to surface, SWF Mesa Verde and Chacra and complete as dual with packer and two strings 1 1/4" tubing. Well drilled as a Mesa Verde in-fill location and Chacra dual.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24.

Elliott A. Riggs

SIGNED

TITLE Agent

DATE July 9, 1975

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:



**NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACERAGE DEDICATION PLAT**

All distances must be from the outer boundaries of the Section

Operator WESTERN OIL AND MINERALS COMPANY		Lease MARRON		Well No. # 6-A	
Unit Letter EC	Section 24	Township 27 NORTH	Range 8 WEST	County SAN JUAN	
Actual Footage Location of Well: 790 feet from the NORTH line and 1455 feet from the WEST line					
Ground Level Elev. 6071	Producing Formation Mesa Verde & Chacra		Pool Blanco Mesa Verde	Dedicated Acreage: MV 320 320 Acres Chacra 160	

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty), **Western Oil & Minerals Corp. owns entire 160 acre tract dedicated to well.**
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

() Yes () No If answer is "yes," type of consolidation

If answer is "no," list the owners and tract descriptions which have actually consolidated. (Use reverse side of this form if necessary.)

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non standard unit, eliminating such interests, has been approved by the Commission.

CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Name
Elliott A. Riggs
 Position
Agent
 Company
Western Oil & Minerals Corp.
 Date
July 9, 1975

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed
7 July 1975

Registered Professional Engineer
and/or Land Surveyor

James P. Leese
James P. Leese
 Certificate No. **1463**

